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APC Rabbit anti-Human CD62L/L-Selectin mAb

Catalog No.: A26124

Basic Information

Observed MW

Refer to figures

Calculated MW

42kDa

Category

Primary antibody

Applications

FC

Cross-Reactivity

Human

CloneNo number

ARC60035

Conjugate

APC. Ex:650nm. Em:660nm.

Background

This gene encodes a cell surface adhesion molecule that belongs to a family of adhesion/homing receptors. The encoded protein contains a C-type lectin-like domain, a calcium-binding epidermal growth factor-like domain, and two short complement-like repeats. The gene product is required for binding and subsequent rolling of leucocytes on endothelial cells, facilitating their migration into secondary lymphoid organs and inflammation sites. Single-nucleotide polymorphisms in this gene have been associated with various diseases including immunoglobulin A nephropathy. Alternatively spliced transcript variants have been found for this gene.

Recommended Dilutions

FC

5 μl per 10^6 cells in 100 μl volume

Immunogen Information

Gene ID 6402 **Swiss Prot**

P14151

Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

Synonyms

TQ1; LAM1; LEU8; LNHR; LSEL; CD62L; LYAM1; PLNHR; LECAM1

Contact

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Product Information

SourceIsotypePurificationRabbitIgGAffinity purification

Storage

Store at 2-8°C. Avoid freeze.

Buffer: PBS with 0.09% Sodium azide, 0.2% BSA, pH7.3.

Validation Data









Flow cytometry: 1X10^6 T-47D cells (negative control,left) and MOLT-4 cells (right) were surface-stained with APC Rabbit anti-Human CD62L/L-Selectin mAb (A26124,5 μ l/Test,orange line) or APC Rabbit lgG isotype control (A24173,5 μ l/Test,blue line). Non-fluorescently stained cells were used as blank control (red line).

Flow cytometry: 1×10^6 MOLT-4 cells were surface-stained with APC Rabbit IgG isotype control (A24173,5 μ I/Test,Ieft) or APC Rabbit anti-Human CD62L/L-Selectin mAb (A26124,5 μ I/Test,right).